

INTERNATIONAL SEARCH REPORT

International Application No
PCT/DE2004/000941

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01M1/04		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01M		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 104 266 A (CARL SCHENCK AG) 4 April 1984 (1984-04-04) cited in the application the whole document	1-16
A	CH 500 480 A (HAAG AG) 15 December 1970 (1970-12-15) column 1, line 1 - line 15 column 2, line 22 - column 3, line 3 column 3, line 28 - line 34 figure 1	1-4,7
A	US 3 570 278 A (JOSEPH P LANNEN) 16 March 1971 (1971-03-16) column 1, line 45 column 2, line 53 - line 67 figure 2	1-4,6,7
<input type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family		
Date of the actual completion of the international search 11 November 2004		Date of mailing of the international search report 18/11/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Barthélemy, M

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0104266	A	04-04-1984	EP 0104266 A1	04-04-1984
			DE 3271395 D1	03-07-1986
			JP 1767998 C	11-06-1993
			JP 4040650 B	03-07-1992
			JP 59083028 A	14-05-1984
			US 4543825 A	01-10-1985
			US 4627747 A	09-12-1986
CH 500480	A	15-12-1970	BE 763935 A1	02-08-1971
			CH 521578 A	15-04-1972
			DE 2109866 A1	30-09-1971
			FR 2084269 A5	17-12-1971
			NL 7102373 A	14-09-1971
US 3570278	A	16-03-1971	NONE	